

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"4819167".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:49
L2	52	(US-20060100740-\$ or US-20030083776-\$ or US-20030014158-\$ or US-20030185664-\$ or US-20080068618-\$ or US-20080168673-\$).did. or (US-6085125-\$ or US-7153088-\$ or US-6836690-\$ or US-6763281-\$ or US-6752585-\$ or US-6577923-\$ or US-6298280-\$ or US-6275742-\$ or US-6943364-\$ or US-6729834-\$ or US-6629053-\$ or US-6522942-\$ or US-6516244-\$ or US-6502054-\$ or US-6973370-\$ or US-6556887-\$ or US-6405101-\$ or US-7433759-\$ or US-6339730-\$ or US-7089677-\$ or US-6856858-\$ or US-6614201-\$ or US-5740062-\$ or US-5513948-\$ or US-6323616-\$ or US-6198976-\$).did. or (US-7522267-\$ or US-7390681-\$ or US-7331751-\$ or US-7248931-\$ or US-7627395-\$ or US-5917601-\$ or US-5452521-\$ or US-4910679-\$ or US-4955780-\$ or US-5200798-\$ or US-7497026-\$ or US-5822213-\$ or US-5706201-\$ or US-6327517-\$ or US-5264918-\$ or US-4819167-\$).did. or (WO-9902996-\$ or WO-2008105444-\$ or DE-102009033590-\$ or JP-2001264015-\$).did.	ADJ	ON	2010/09/28 14:50	
L3	10	I2 and bi\$1sect\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:50

L4	5	I2 and (bi\$1sect\$3 with perpendicular)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:52
L5	429	(wafer or substrate or disc) same (bi\$1sect\$3 with perpendicular)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:53
L6	6930	(wafer or substrate) with (center\$3) with (determin \$3 or calculat\$3 or detect \$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:53
L7	24	I5 and L6	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:53
L8	1	2002-448031.NRAN.	DERWENT	ADJ	ON	2010/09/28 14:57
L9	6	(wafer or substrate) with (center\$3) with (determin \$3 or calculat\$3 or detect \$3) with (radius near2 known)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:58
L10	18	("5706201").URPN.	USPAT	ADJ	ON	2010/09/28 14:59
L11	3	I10 and (bi\$1sect\$3 with perpendicular)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 14:59
L12	16	(wafer or substrate) with (center\$3) with (radius near2 known)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:00
L15	1	(bi\$1sect\$3 with perpendicular) with ((diameter or radius) near2 known)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:02
L16	2	(bi\$1sect\$3 with perpendicular) same ((diameter or radius) near2 known) same (center\$3) same (wafer or substrate or disk\$5 or disc\$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:03
L17	21	(bi\$1sect\$3 or perpendicular) same ((diameter or radius) near2 known) same (center\$3) same (wafer or substrate or disk\$5 or disc\$5)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:04
L18	15	("6405101").URPN.	USPAT	ADJ	ON	2010/09/28 15:05
L19	1	"4833790".pn.	USPAT	ADJ	ON	2010/09/28 15:27
L20	1	"4819167".pn.	USPAT	ADJ	ON	2010/09/28 15:27

L22	2576	(bi\$1sect\$3 or perpendicular) and ((diameter or radius) near2 known) and (center\$7) and (wafer or substrate or disk \$5 or disc\$5 or circular)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:29
L23	17	((bi\$1sect\$3 or perpendicular) and ((diameter or radius) near2 known) and (center\$7) and (wafer or substrate or disk \$5 or disc\$5 or circular)).ti, ab,clm.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:29
L24	8	("4521966").URPN.	USPAT	ADJ	ON	2010/09/28 15:31
L25	216	(bi\$1sect\$3 and perpendicular) and ((diameter or radius) near2 known) and (center\$7) and (wafer or substrate or disk \$5 or disc\$5 or circular)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 15:35
S4	1	"10516337".rlan. or ("10".src. and "516337".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/08/28 12:10
S5	141	rorze.as.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/28 12:11
S6	8	((FUMIO) near2 (SAKIYA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/28 12:11
S7	46	((YASUHI SA) near2 (SATO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/28 12:12
S8	3	((TETSUYA) near2 (NAGAO)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/28 12:12
S9	35	((TOSHI YUKI) near2 (IKEDA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/08/28 12:12
S10	376	"700/56".CCLS.	US-PGPUB; USPAT	ADJ	ON	2010/08/28 12:12
S11	43	(genmark automation).as.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/23 14:52
S12	44	(genmark automation).as. or (genov-genco).in.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/23 14:53
S13	1	1999-121119.NRAN.	DERWENT	ADJ	ON	2010/09/23 14:53

S14	100	(US-20060100740-\$ or US-20080141632-\$ or US-20020095921-\$ or US-20030110747-\$ or US-20050254971-\$ or US-20060007471-\$ or US-20060217481-\$ or US-20080119765-\$ or US-20080311016-\$ or US-20100083423-\$ or US-20100175383-\$ or US-20020101049-\$ or US-20020033845-\$ or US-20020014023-\$ or US-20030231960-\$ or US-20050003524-\$ or US-20040245435-\$ or US-20080139395-\$ or US-20090033084-\$).did. or (US-3556266-\$ or US-4802261-\$ or US-5892855-\$ or US-3631992-\$ or US-3640233-\$ or US-3775003-\$ or US-4116137-\$ or US-4147152-\$ or US-4219992-\$ or US-4391446-\$ or US-4411571-\$ or US-4617831-\$ or US-4723787-\$ or US-4779406-\$ or US-4817370-\$ or US-7434376-\$ or US-3700042-\$ or US-4185342-\$ or US-5163918-\$ or US-6692214-\$ or US-3857545-\$ or US-4733608-\$ or US-3608646-\$ or US-3672132-\$ or US-3698653-\$ or US-3750093-\$).did. or (US-3942747-\$ or US-3961821-\$ or US-3990125-\$ or US-4000870-\$ or US-4134249-\$ or US-4209067-\$ or US-4211356-\$ or US-4303236-\$ or US-4405926-\$ or US-4549765-\$ or US-4803830-\$ or US-4817728-\$ or US-5040826-\$ or US-5046890-\$ or US-5215487-\$ or US-6121842-\$ or US-6193231-\$ or US-7041074-\$ or US-7661933-\$ or US-4122525-\$ or US-3990814-\$ or US-4531913-\$ or US-7040686-\$ or US-4584925-\$ or US-3927876-\$ or US-3944406-\$ or US-3962087-\$).did. or (US-3976112-\$ or US-RE29582-\$ or US-4131061-	US-PGPUB; USPAT	ADJ	ON	2010/09/27 18:29
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		\$ or US-4232304-\$ or US-4266690-\$ or US-4712899-\$ or US-6417578-\$ or US-3908126-\$ or US-3693154-\$ or US-3680822-\$ or US-4299012-\$ or US-4315348-\$ or US-4449876-\$ or US-4689567-\$ or US-4944491-\$ or US-RE33639-\$ or US-5324201-\$ or US-6431897-\$ or US-4386848-\$ or US-4715484-\$ or US-5308023-\$ or US-5640288-\$ or US-5964492-\$ or US-3604528-\$ or US-3745224-\$ or US-4190911-\$ or US-4220280-\$).did. or (US-4316521-\$).did.				
S15	16	("6085125").URPN.	USPAT	ADJ	ON	2010/09/27 18:50
S16	34	("6298280").URPN.	USPAT	ADJ	ON	2010/09/27 18:52
S17	1	("6729834").URPN.	USPAT	ADJ	ON	2010/09/27 18:55
S22	80931	(align\$4 or pre\$1align\$ or center\$3 or position\$3) with (disk\$1 or disc! or wafer or substrate) with (sens\$2 or detect\$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:01
S24	2062	(align\$4 or pre\$1align\$ or center\$3 or position\$3) with (disk\$1 or disc! or wafer or substrate) with (sens\$2 or detect\$3) near2 (edge or notch\$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:01
S25	434	S24.ti,ab.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:01
S27	8	S25 and "700"/\$.cols.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:02
S28	167	700/218.cor.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:03
S29	53	S22 and S28	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:03
S30	15	("6405101").URPN.	USPAT	ADJ	ON	2010/09/27 19:05
S31	15	("6405101").URPN.	USPAT	ADJ	ON	2010/09/27 19:08

S32	12	("6339730").URPN.	USPAT	ADJ	ON	2010/09/27 19:09
S33	28	(US-20060100740-\$ or US-20030083776-\$ or US-20030014158-\$ or US-20030185664-\$).did. or (US-6085125-\$ or US-7153088-\$ or US-6836690-\$ or US-6763281-\$ or US-6752585-\$ or US-6577923-\$ or US-6298280-\$ or US-6275742-\$ or US-6943364-\$ or US-6729834-\$ or US-6629053-\$ or US-6522942-\$ or US-6516244-\$ or US-6502054-\$ or US-6973370-\$ or US-6556887-\$ or US-6405101-\$ or US-7433759-\$ or US-6339730-\$ or US-7089677-\$ or US-6856858-\$ or US-6614201-\$ or US-5740062-\$).did. or (WO-9902996-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:13
S37	159	(align\$4 or pre\$1align\$ or center\$3 or position\$3) with (disk\$1 or disc! or wafer or substrate) same ((sens\$2 or detect\$3) with (edge or notch\$3)) and (bi\$2sect\$2)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:14
S38	9	S37 and "700"/\$.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:14
S39	2	S37 and ("700"/\$ and "414"/\$).ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:14
S40	4	("6522942").URPN.	USPAT	ADJ	ON	2010/09/27 19:15
S41	4635	(700/218 318/568.16 318/640 414/936 414/937 414/939 700/258 700/259 901/35 901/39 901/46).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/09/27 19:16
S42	662	S22 and S41	US-PGPUB; USPAT; DERWENT	OR	ON	2010/09/27 19:16
S43	9	S22 and S41 and S37	US-PGPUB; USPAT; DERWENT	OR	ON	2010/09/27 19:16
S44	15	("6405101").URPN.	USPAT	ADJ	ON	2010/09/27 19:17

S45	89	("4697089" "4720130" "4724322" "4770590" "4819167" "4819267" "4836733" "4887904" "4944650" "4955780" "4971512" "5004399" "5012523" "5044752" "5054991" "5194743" "5238354" "5239182" "5288379" "5308222" "5340261" "5363872" "5405230" "5409348" "5452078" "5452521" "5456561" "5474410" "5483138" "5511934" "5513948" "5524131" "5546179" "5563798" "5645391" "5695562" "5702228" "5711646" "5730574" "5740059" "5740062" "5781523" "5783834" "5784344" "5788453" "5788477" "5788868" "5789890" "5796486" "5810935" "5811211" "5813819" "5822498" "5870488" "5905850" "5917601" "5934856" "5980194" "5981966" "5988971" "6013112" "6013920" "6021380" "6032083" "6037733" "6075334" "6085125" "6113165" "6116848" "6120601" "6121743" "6126380" "6126381" "6126382" "6162008" "6166509" "6190037" "6198976" "6203617" "6244121" "6246923" "6275742" "6298280" "6313596" "6318948" "6323616" "6339730" "6357996" "6405101").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/27 19:20
S46	31	("6198976").URPN.	USPAT	ADJ	ON	2010/09/27 19:22
S47	1928	700/57,59,218,245.cor.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:31
S48	195	414/754.cor.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/27 19:31

S60	7	kazunori.in. and wafer position	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:17
S62	95	356/622.cor.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:18
S64	3	fujio.in. and (positional relationship).ab.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:19
S65	7	kazuo.in. and (positioning with wafer).ab.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:21
S66	12	soichi.in. and (position with substrate).ab.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:23
S67	22	takafumi.in. and (position with substrate).ab.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:24
S78	2	miyoshi-t\$.in. and nikon.as.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:29
S79	1	2002-272410.NRAN.	DERWENT	ADJ	ON	2010/09/28 13:29
S80	6930	(wafer or substrate) with (center\$3) with (determin \$3 or calculat\$3 or detect \$3)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:33
S81	255	S80.ti.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/09/28 13:33
S82	18	("5706201").URPN.	USPAT	ADJ	ON	2010/09/28 13:36
S83	31	("6198976").URPN.	USPAT	ADJ	ON	2010/09/28 13:37
S84	18	("5264918").URPN.	USPAT	ADJ	ON	2010/09/28 13:39

EAST Search History (Interference)

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